

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	495	548/452.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/29 11:10
L2	10	L1 and perindopril	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/29 11:10

research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 14:57:49 ON 29 JAN 2007

=> fil casreact
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FILE 'CASREACT' ENTERED AT 14:58:04 ON 29 JAN 2007
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 28 Jan 2007 VOL 146 ISS 5

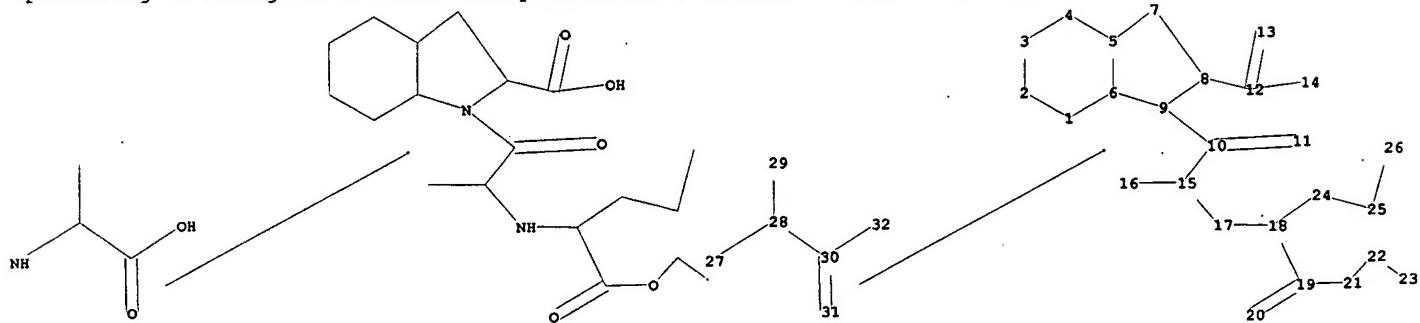
New CAS Information Use Policies, enter HELP USAGETERMS for details.

*
* CASREACT now has more than 10 million reactions
*

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>
Uploading C:\Program Files\Stnexp\Queries\10582283.10582419\1.str



chain nodes ::

Reaction Search

10/582,283

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
32
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
8-12 9-10 10-11 10-15 12-13 12-14 15-16 15-17 17-18 18-19 18-24 19-20 19-21
21-22 22-23 24-25 25-26 27-28 28-29 28-30 30-31 30-32
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 9-10 10-11 15-17 17-18 19-20 19-21
21-22 27-28
exact bonds :
8-12 10-15 15-16 18-19 18-24 22-23 24-25 25-26 28-29 28-30
normalized bonds :
12-13 12-14 30-31 30-32

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:CLASS 31:CLASS 32:CLASS
fragments assigned product role:
containing 1
fragments assigned reactant/reagent role:
containing 27

L1 STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS
L1 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full
FULL SEARCH INITIATED 14:58:24 FILE 'CASREACT'
SCREENING COMPLETE - 3188 REACTIONS TO VERIFY FROM 220 DOCUMENTS
100.0% DONE 3188 VERIFIED 59 HIT RXNS 19 DOCS
SEARCH TIME: 00.00.01

L2 19 SEA SSS FUL L1 (59 REACTIONS)

=> s l2 hit 1-19
MISSING OPERATOR L2 HIT
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d l2 ibib hit 1-19

agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 15:01:16 ON 30 JAN 2007

=> file casreact
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FILE 'CASREACT' ENTERED AT 15:01:57 ON 30 JAN 2007
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 28 Jan 2007 VOL 146 ISS 5

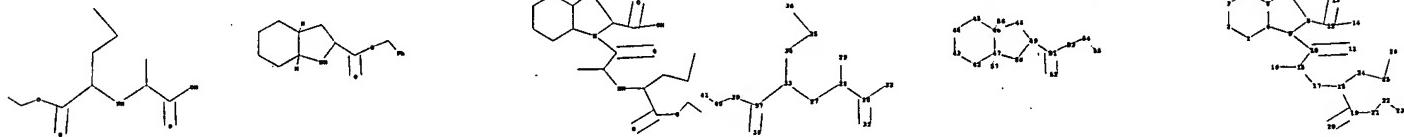
New CAS Information Use Policies, enter HELP USAGETERMS for details.

*
* CASREACT now has more than 10 million reactions
*

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> Uploading C:\Program Files\Stnexp\Queries\10582283.10582419\2.str



```

chain nodes :
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
32 33 34 35 36 37 38 39 40 41 51. 52 53 54 55 56 57
ring nodes :
1 2 3 4 5 6 7 8 9 42 43 44 45 46 47 48 49 50
chain bonds :
8-12 9-10 10-11 10-15 12-13 12-14 15-16 15-17 17-18 18-19 18-24 19-20 19-21
21-22 22-23 24-25 25-26 27-28 27-33 28-29 28-30 30-31 30-32 33-34 33-37 34-35
35-36 37-38 37-39 39-40 40-41 46-56 47-57 49-51 51-52 51-53 53-54 54-55

```

10/582,283

ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 42-43 42-47 43-44 44-45 45-46
46-47 46-48 47-50 48-49 49-50
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 9-10 10-11 15-17 17-18 19-20 19-21
21-22 27-28 27-33 37-38 37-39 39-40 42-43 42-47 43-44 44-45 45-46 46-47
46-48 47-50 48-49 49-50 51-52 51-53 53-54
exact bonds :
8-12 10-15 15-16 18-19 18-24 22-23 24-25 25-26 28-29 28-30 33-34 33-37 34-35
35-36 40-41 46-56 47-57 49-51 54-55
normalized bonds :
12-13 12-14 30-31 30-32

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS
38:CLASS 39:CLASS 40:CLASS 41:CLASS 42:Atom 43:Atom 44:Atom 45:Atom 46:Atom
47:Atom 48:Atom 49:Atom 50:Atom 51:CLASS 52:CLASS 53:CLASS 54:CLASS 55:CLASS
56:CLASS 57:CLASS
fragments assigned product role:
containing 1
fragments assigned reactant/reagent role:
containing 27
containing 42

L1 STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS
L1 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full
FULL SEARCH INITIATED 15:02:23 FILE 'CASREACT'
SCREENING COMPLETE - 103 REACTIONS TO VERIFY FROM 18 DOCUMENTS
100.0% DONE 103 VERIFIED 19 HIT RXNS 10 DOCS
SEARCH TIME: 00.00.01

L2 10 SEA SSS FUL L1 (19 REACTIONS)

=> d ibib hit 1-10